## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	("4256509"   "5552175"   "6060519"   "6210741").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/21 08:15
S2	0	EP-0377530-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/21 08:15
S3	2	EP-377530-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/21 08:16
S4	1	1990-211661.NRAN.	DERWENT	OR	ON	2009/06/21 08:16
S5	4	"3883505".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/21 08:19
S6	14	(US-6060519-\$ or US-5552175-\$ or US-6210741-\$ or US-425609-\$ or US-8836505-\$).did. or (EP-377530-\$).did. or (EP-377530-\$).did. or (EP-377530-\$).did. or (EP-377530-\$ or US-5106640-\$ or US-5183677-\$ or WO-9922607-\$ or WO-9307769-\$ or US-4256509-\$ or WO-0007715-\$ or WO-0219993-\$ or EY-322212-\$ or DE-2336378-\$).did.	USPAT; EPO; DERWENT	OR	ON	2009/06/21
S7	1	S6 AND (corn OR oat OR rye OR barley) AND polysaccharide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/21 08:24
S8	O	S6 AND (corn OR oat OR rye OR barley) AND polysaccharide WITH "non- starch"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/21 08:25
S9	230109	(corn OR oat OR rye OR barley) SAMEpolysaccharide WITH "non-starch"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/21 08:25
S10	230109	(corn OR oat OR rye OR barley) SAMEpolysaccharide WITH "non-starch" SAME particle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/21 08:26
S11	5	(corn OR oat OR rye OR barley) SAME polysaccharide WITH "non-starch" SAME particle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/21 08:26

S12	9	("4256509"   "5552175"   "6060519"   "6210741").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:12
S13	2	WO-9631128-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:14
S14	14	Wursch-Pierre.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:15
S15	3	Wursch-Pierre.IN. AND corn	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:16
S16	0	JP-1196270-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:18
S17	2	JP-01196270-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:18
S18	1	1989-268301.NRAN.	DERWENT	OR	ON	2009/10/22 16:18
S19	1	1996-464698.NRAN.	DERWENT	OR	ON	2009/10/22 16:20
S20	0	FI-85796-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:21
S21	0	FI-085796-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:21
S22	1	FI-98039-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:21
S23	1	1995-051645.NRAN.	DERWENT	OR	ON	2009/10/22 16:21
S24	2	"5106640".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:45
\$25	27	(US-2002010232e-\$ or US-20030059496-\$). did. or (US-6005019-\$ or US-5552175-\$ or US-6210741-\$ or US-6210741-\$ or US-6210741-\$ or US-626509-\$ or US-3983505-\$ or US-6764699-\$ or US-506640-\$). did. or (EP-5106640-\$). did. or (EP-377530-\$ or WO-9631128-\$ or WO-9725675-\$). did. or (PD-317530-\$ or US-5106640-\$ or US-610640-\$ or US-610	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22

		\$ or EP-322212-\$ or DE- 2336378-\$ or JP-01196270- \$ or WO-9631128-\$ or EP- 818956-\$ or EP-818956-\$ or WO-9500027-\$ or FI-98039- \$).did.	THE THE PROPERTY OF THE PROPER		<i>онининининининин</i>	
S26	3	S25 AND "mechanical energy"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:47
S27	2	WO-2004091314-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:55
S28	0	US-2004097463-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:56
S29	2	US-20040197463-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 16:56
<b>S</b> 30	583	"mechanical energy" SAME "particle size"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:08
S31	181	"mechanical energy" SAME "particle size" AND polysaccharide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:09
S32	42	"mechanical energy" SAME "particle size" AND polysaccharide AND (crush OR crushed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:09
S33	1	"mechanical energy" SAME "particle size" AND polysaccharide AND (crush OR crushed) AND homogenised	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:10
S34	3	Haapiainen-Jenni.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:11
\$35	14	"Suomen Viljava"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:12
S36	2	"6797307".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:13
S37	1	2001-300190.NRAN.	DERWENT	OR	ON	2009/10/22 17:14

S38	45	(US-20020102326-\$ or US-20030059496-\$ or US-20030059496-\$ or US-20030059496-\$ or US-20030059496-\$ or US-20030059496-\$ or US-20070128322-\$), did. or (US-606519-\$ or US-5252175-\$ or US-6210741-\$ or US-625609-\$ or US-6383505-\$ or US-6764699-\$ or US-6393505-\$ or US-6764699-\$ or US-5795811-\$ or US-5795811-\$ or US-5795811-\$ or US-5795811-\$ or US-5795811-28-\$ or WO-2004091314-\$ or WO-2004091314-\$ or WO-2004091314-\$ or WO-2004099257-\$ or WO-2004099257-\$ or BP-1659527-\$ or US-5105640-\$ or US-5103670-\$ or US-679593-\$ or US-2004099357-\$ or US-2004099357-\$ or US-200409357-\$ or US-2004041000-\$ or US-2795-\$ or US-2004041000-\$ or US-2795-\$ or US-2004041000-\$ or US-27957-\$ or US-20030087019-\$), did. or (US-6797307-\$), did.	IUS-POPUIS; USPAT, EPC; JPC; DERWENT	(OR	ON	2009/10/22
539	9	S38 AND polysaccharide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OH	ON	2009/10/22 17:16
S40	7	S38 AND polysaccharide AND particle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:16
S41	6	S38 AND "non starch" WITH polysaccharide AND particle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:17
S42	22	"non starch" WITH polysaccharide AND particle AND (crush OR crushed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:19

S43	46	(US-2002010223-\$ or US-20030059496-\$ or US-20030059496-\$ or US-20030059496-\$ or US-20030059496-\$ or US-20070128322-\$ or US-20070128322-\$ or US-20040241306-\$), did. or (US-6060519-\$ or US-5552175-\$ or US-65509-\$ or US-3883505-\$ or US-65509-\$ or US-5759551-\$ or US-5759551-\$ or US-5759551-\$ or US-570640-\$ or US-5759551-\$ or US-70640-\$ or US-5759551-\$ or US-200409257-\$ or US-20040925207-\$ or US-20040925207-\$ or US-200409257-\$ or US-200409474-\$ or US-200409474-\$ or US-200409474-\$ or US-200409474-\$ or US-20040941000-\$ or US-200409257-\$ or US-2004091074-\$ or US-200409257-\$ or US-20030087019-\$ , or US-20030087019-\$	US-POPUS; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22
S44	6	S43 AND amylopectin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:24
S45	3	S43 AND (amylopectin OR waxy OR wax) WITh barley	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:26
S46	16	S43 AND (glucan OR pentosan)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:26

S47	46	(US-20020102326-\$ or US-20030059496-\$ or US-20030059496-\$ or US-20030059496-\$ or US-20030059496-\$ or US-20040214306-\$), did. or (US-6060519-\$ or US-5552175-\$ or US-5505175-\$ or US-6704791-\$ or US-4256509-\$ or US-3883505-\$ or US-6704699-\$ or US-3883505-\$ or US-6704699-\$ or US-579581-\$ or US-579581-\$ or US-579581-\$ or US-579581-\$ or US-579581-\$ or US-579581-\$ or US-5796814-\$ or WO-9631128-\$ or WO-2004091314-\$ or WO-2004091314-\$ or WO-2004091314-\$ or WO-2004091314-\$ or WO-2004091314-\$ or WO-2004091314-\$ or US-5106640-\$ or US-5183677-\$ or US-5106640-\$ or US-5183677-\$ or WO-0077763-\$ or US-5106640-\$ or US-5183677-\$ or WO-9307763-\$ or US-5106640-\$ or US-5183677-\$ or WO-9307763-\$ or US-219393-\$ or US-2193930-\$ or US-219390-\$ or US	US-PGPUB; USPAT; EPO; JPO; DERWIENT	OR	ON	2009/10/22
S48	6	S47 AND mechanical WITH energy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:37
S49	2	S47 AND tuber WITH legume	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:43
S50	1	S47 AND (aleuron OR subaleuron)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:08
S51	137	(aleuron OR subaleuron)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:09

S52	87	(aleuron OR subaleuron) AND wheat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:10
S53	63	(aleuron OR subaleuron) SAME wheat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:10
S54	1	(aleuron OR subaleuron) SAME wheat AND glucan	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:11
S55	0	(aleuron OR subaleuron) SAME wheat AND "non starch"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:13
S56	1	(aleuron OR subaleuron) SAME wheat AND polysaccharide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:13
S57	1	(aleuron OR subaleuron) SAME wheat AND crush	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:15
<b>S</b> 58	1	S57 AND (corn OR oat Or rye OR barley)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:17
S59	50	(aleuron OR subaleuron) SAME wheat AND (corn OR oat Or rye OR barley)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:19
S60	48	(US-20020102326-\$ or US-20030059496-\$ or US-20030059496-\$ or US-20040197463-\$ or US-20040241306-\$ or US-20040241306-\$ or US-20040241306-\$ or US-20060177529-\$), did. or (US-6060519-\$ or US-525175-\$ or US-6210741-\$ or US-425609-\$ or US-6759551-\$ or US-6764699-\$ or US-6764699-\$ or US-6797307-\$ or US-6797307-\$ or US-67971913-\$), did. or (EP-377530-\$ or WO-200404100-\$ or WO-2004094200-\$ or WO-200404100-\$ or WO-20040409257-\$ or EP-1620470-\$), did. or (EP-377530-\$ or US-6797307-\$ or US-6797307-\$ or US-6797307-\$ or US-6797307-\$ or US-6797307-\$ or US-679730-\$ or US-6907404-\$ or US-679730-\$ or US-6907404-\$ or US-679730-\$ or US-6797307-\$ or	IUS-PATE (FPC); USPAT, EPC); JPO; DERWENT	OR	ON	2009/10/22

		818956-\$ or WO-9500027-\$ or FI-98039-\$ or US-20040197463-\$ or WO-0126479-\$ or WO-0126479-\$ or WO-02052860-\$ or WO-02091844-\$ or WO-02092669-\$ or WO-02092674-\$ or WO-20040401000-\$ or WO-2004093257-\$ or US-2003087019-\$).did. or (US-6797307-\$).did.				
S61	17	S60 AND (glucan OR pentosan)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:21
S62	13	S60 AND barley	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:23
S63	0	S60 AND barley SAME wax	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:23
S64	6	S60 AND amylopectin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:24
<b>S</b> 65	10534	amylopectin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:25
S66	5	amylopectin SAME particle SAME extruder	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:25
S67	147	amylopectin SAME particle AND extruder	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:26
S68	748	amylopectin WITH wheat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:28
S69	13	amylopectin WITH wheat WITh particle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:28
S70	0	S60 AND barlley	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:29
S71	13	S60 AND barley	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/22 18:29
S72	1658	426/615	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:04
S73	452	426/531	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:04

S74	606	426/655	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:05
S75	83	426/615 AND (glucan OR pentosan)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:06
S76	21	426/531 AND (glucan OR pentosan)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:06
S77	27	426/655 AND (glucan OR pentosan)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:06
S78	32	426/615 AND (glucan OR pentosan) AND extrude\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/23 07:07

## EAST Search History (Interference)

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